Developmental Brain Research, 60 (1991) 279–280
Elsevier

Author Index

Alesiani, M., see Cherici, G., 235
Amat, J.A., Fields, K.L. and Schubart, U.K., Distribution of phosphoprotein p19 in rat brain during ontogeny: stage-specific expression in neurons and glia, 205
Artola, A., see Kato, N., 43

Bairmian, D., see Parmelee, J.T., 229
Bayliss, D.A., see Seroogy, K.B., 241
Benedetti, F., The postnatal emergence of a functional somatosensory representation in the superior colliculus of the mouse, 51
Biedemann, J.A., see Garcia-Rill, E., 267
Birecree, E., King Jr., L.E. and Nanney, L.B., Epidermal growth factor and its receptor in the developing human nervous system, 145
Blaschuk, O., see Chuah, M.I., 123
Bloch, B., see Guennoun, R., 79
Bonnier, C., see Huttenlocher, P.R., 253

Cherici, G., Alesiani, M., Pellegrini-Giampietro, D.E. and Moroni, F., Ischemia does not induce the release of excitotoxic amino acids from the hippocampus of newborn rats, 235
Chikuma, T., see Rius, R.A., 179
Chiu, F.-C., see Lyman, W.D., 155
Chow, S.Y., Yen-Chow, Y.C., White, H.S. and Woodbury, D.M., pH regulation after acid load in primary cultures of mouse astrocytes, 69
Chuah, M.I., David, S. and Blaschuk, O., Differentiation and survival of rat olfactory epithelial neurons in dissociated cell culture, 123
Cimino, M., Zoli, M. and Weiss, B., Differential ontogenetic expression and regulation of proenkephalin and preprosomatostatin mRNAs in rat caudate-putamen as studied by in situ hybridization histochemistry, 115
Clarke, P.G.H., see Péquignot, Y., 94

David, S., see Chuah, M.I., 123
Davies, D.L., see Garcia-Rill, E., 267

Eisenman, L.M., Schalekamp, M.P.A. and Voogd, J., Development of the cerebellar cortical efferent projection: an in-vitro anterograde tracing study in rat brain slices, 261
Fields, K.L., see Amat, J.A., 205
Frenk, H., see Van Praag, P.H., 99

Garcia-Arrarás, Modulation of neuropeptide expression in avian embryonic sympathetic cultures, 19
Garcia-Rill, E., Davies, D.L., Skinner, R.D., Biedemann, J.A. and McHalffey, C., Fibroblast growth factor-induced increased survival of cholinergic mesopontine neurons in culture, 267
Guennoun, R. and Bloch, B., D_2 dopamine receptor gene expression in the rat striatum during ontogeny: an in situ hybridization study, 79
Gurwell, J.A., see Stiene-Martin, A., 1
Haas, K.Z., see Sperber, E.F., 88
Hajós, F., see Zilles, K., 137
Hasegawa, K., see Ogawa, H., 271
Hatch, W.C., see Lyman, W.D., 155
Hauser, K.F., see Stiene-Martin, A., 1
Higgins, D., see Lein, P.J., 187
Huttenlocher, P.R. and Bonnier, C., Effects of changes in the periphery on development of the corticospinal motor system in the rat, 253
Hökfelt, T., see Seroogy, K.B., 241

Johanson, C.E., see Parmelee, J.T., 229
Joyce, J.N., see Neal, B.S., 105
Joyce, J.N., see Rao, P.A., 161

Kato, N., Artola, A. and Singer, W., Developmental changes in the susceptibility to long-term potentiation of neurones in rat visual cortex slices, 43
Kawashima, S., see Kengaku, M., 133
Kengaku, M., Kawashima, S. and Nakane, M., Expression of choline acetyltransferase activity in a co-culture of spinal cord and skeletal muscle cells is inhibited by myogenic differentiation inhibitors, 133
King, Jr., L.E., see Birecree, E., 145
Kress, Y., see Lyman, W.D., 155
Kustra, D.J., see Radel, J.D., 275
Kálmán, M., see Zilles, K., 137

Lauder, J.M., see Liu, J., 59
Lein, P.J. and Higgins, D., Protein synthesis is required for the initiation of dendritic growth in embryonic rat sympathetic neurons in vitro, 187
Leon, M., see Sullivan, R.M., 219
Linden, R., see Serfaty, C.A., 9
Liu, J. and Lauder, J.M., Serotonin and nialamide differentially regulate survival and growth of cultured serotonin and catecholamine neurons, 59
Loh, Y.P., see Rius, R.A., 179
Lund, R.D., see Radel, J.D., 275
Lyman, W.D., Tricoche, M., Hatch, W.C., Kress, Y., Chiu, F.-C. and Rashbaum, W.K., Human fetal central nervous system organotypic cultures, 155

McCaugh, J.L., see Sullivan, R.M., 219
McHalffey, C., see Garcia-Rill, E., 267
Millhorn, D.E., see Seroogy, K.B., 241
Molinoff, P.B., see Rao, P.A., 161
Moroni, F., see Cherici, G., 235
Moshé, S.L., see Sperber, E.F., 88
Murayama, M., see Ogawa, H., 271

Nakane, M., see Kengaku, M., 133
Nanney, L.B., see Birecree, E., 145
Neal, B.S. and Joyce, J.N., Dopamine D_1 receptor behavioral responsitivity following selective lesions of the striatal patch compartment during development, 105

Ogawa, H., Ohgushi, M., Hasegawa, K. and Murayama, M., Differential development of cortical taste areas in granular and dysgranular insular cortices in rats, 271
Ohgushi, M., see Ogawa, H., 271

Parmelee, J.T., Bairmian, D. and Johanson, C.E., Response on infant and adult rat choroid plexus potassium transporters to increased extracellular potassium, 229
Pellegrini-Giampietro, D.E., see Cherici, G., 235
Pfenniger, K.H., see Vigers, A.J., 197
Péquignot, Y. and Clarke, P.G.H., Reduction in the death and cytolamination of developing neurons by tetrodotoxin in the axonal target region, 94

Radel, J.D., Kustra, D.J. and Lund, R.D., Rapid enhancement of transplant-mediated pupilloconstriction after elimination of competing host optic input, 275
Rao, P.A., Molinoff, P.B. and Joyce, J.N., Ontogeny of dopamine D_1 and D_2 receptor subtypes in rat basal ganglia: a quantitative autoradiographic study, 161
Rashbaum, W.K., see Lyman, W.D., 155
Reece, L.J. and Schwartzkroin, P.A., Effects of cholinergic agonists on immature rat hippocampal neurons, 29
Rius, R.A., Chikuma, T. and Loh, Y.P., Prenatal processing of pro-opiomelanocortin in the brain and pituitary of mouse embryos, 179

Schalekamp, M.P.A., see Eisenman, L.M., 261
Schleicher, A., see Zilles, K., 137
Schubart, U.K., see Amat, J.A., 205
Schwartzkroin, P.A., see Reece, L.J., 29
Serfaty, C.A. and Linden, R., Evidence that the relative densities of afferents from both eyes control laminar distribution and binocular segregation of retinotectal projections in rats, 9
Seroogy, K.B., Bayliss, D.A., Szymeczek, C.L., Hökfelt, T. and Millhorn, D.E., Transient expression of somatostatin messenger RNA and peptide in the hypoglossal nucleus of the neonatal rat, 241
Singer, W., see Kato, N., 43
Skinner, R.D., see Garcia-Rill, E., 267
Sperber, E.F., Haas, K.Z., Stanton, P.K. and Moshé, S.L., Resistance of the immature hippocampus to seizure-induced synaptic reorganization, 88
Stanton, P.K., see Sperber, E.F., 88
Stiene-Martin, A., Gurwell, J.A. and Hauser, K.F., Morphine alters astrocyte

growth in primary cultures of mouse glial cells: evidence for a direct effect of opiates on neural maturation, 1
Sullivan, R.M., McCaugh, J.L. and Leon, M., Norepinephrine-induced plasticity and one-trial olfactory learning in neonatal rats, 219
Szymeczek, C.L., see Seroogy, K.B., 241

Tricoche, M., see Lyman, W.D., 155

Van Praag, P.H. and Frenk, H., Evidence for opiate tolerance in newborn rats, 99
Vigers, A.J. and Pfenniger, K.H., N-Type and L-type calcium channels are present in nerve growth cones. Numbers increase on synaptogenesis, 197
Voogd, J., see Eisenman, L.M., 261

Weiss, B., see Cimino, M., 115
White, H.S., see Chow, S.Y., 69

Woodburg, D.M., see Chow, S.Y., 69

Yen-Chow, Y.C., see Chow, S.Y., 69

Zilles, J., Kálmán, M., Hajós, F. and Schleicher, A., Developmental gradients of vasoactive intestinal polypeptide (VIP)-containing neurons in the rat visual cortex detected by image analysis, 137
Zoli, M., see Cimino, M., 115